

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Takashi IMAMURA, et al.

Appln. No. Not Yet Assigned

Group Art Unit: Not Yet Assigned

Confirmation No.:Not Yet Assigned

Examiner: Not Yet Assigned

Filed: September 24, 2001

For: METHOD AND APPARATUS FOR DETECTING ABNORMAL PATTERN

**CANDIDATES** 

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date for an application other than a continued prosecution application (CPA) under §1.53(d); (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

## INFORMATION DISCLOSURE STATEMENT Attorney Docket No. Q66342

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations:

Japanese Unexamined Patent Publications No's. 8 (1996)-263648, 8 (1996)-272961, 8 (1996)-294479 and 9 (1997)-106448 are disclosed on page 4 in the specification of the above-identifed application. Additionally, Japanese Unexamined Patent Publications No's. 8 (1996)-263648, 8 (1996)-272961, 8 (1996)-294479 and 9 (1997)-106448 corresponds to U.S. Patent No's. 5,583,346, 6,014,474, 5,761,334 and 5,714,764 respectively.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,

Darryl Mexic

Registration No. 23,063

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DM/plr

Date: September 24, 2001

Form PTO-1449 (Rev. 2-32)	•		Q66342		Confirmation No.: Not Yet Assigned		
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			Applicant: Takashi IMAMURA, et al.				
			Filing Date: September 24, 2001		Group: Not Yet Assigned		
		U.S. PAT	ENT DOCUMENTS	_			
Examiner Initial	Document Number	Date	Name	Class	Sub- Class	Filing Date (if appropriate)	
	5,583,346	12/10/96	NAKAJIMA	250	587		
	5,761,334	01/02/98	NAKAJIMA	382	132		
	5,714,764	02/03/98	TAKEO, et al	250	587		
	6,014,474	01/11/00	TAKEO, et al	382	308		
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		FOREIGN P.	ATENT DOCUMENTS				
	Document	Date	Country	Class	Sub- class	Translation Yes/No	
	8-263648	10/11/96	JP	G06T	5/00		
	8-294479	11/12/96	JР	A61B	6/00		
	9-272961	10/21/97	JP	C23C	2/00		
	9-106448	04/22/97	JP	G06T	1/00		
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	OTHER DOCUME	NTS (Includir	ng Author, Title, Date, Po	rtinent Page	s Etc.)		
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	"Medical Imaging Tech	moiogy , Vol.	12, No. 1, 1994 ronics, Information, and	Communication	tion Engine	s of Isnan" D II V-1	
	J75-D-II, No. 7, pp. 11		tomes, imormation, and		non Engineer	s or Japan , D-II, vol.	
EXAMINER:			DATE CONSIDERE	D:			
	initial if citation considered, w				P 609; draw li	ne through citation if	
not in conformance	e and not considered. Include	copy of this fo	orm with next communic	ation.			